01-03.02

PTO/SB/05 (03-01)

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01-1129FS

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Guanghua Yu

Apparatus for Separating Emulsified Water from

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET916120323US

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	APPLICATION I	ELEMENTS	ADE	DRESS TO: Box	Patent Applicat							
- 1	See MPEP chapter 600 concerning u	itility patent application contents.		Washington, DC 20231								
- [	1. Fee Transmittal Form (e.g. (Submit an original and a duplicate for		7.	CD-ROM or CD-R in		e table or						
	2. Applicant claims small entities See 37 CFR 1.27.	ty status.		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
	3. Specification (preferred errangement set forth b	[Total Pages 36 ]	a. [	Computer Pendable Form (CDE)								
	- Descriptive title of the in		b.	Specification Sequence	Listing on:							
		ice to Related Applications garding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or								
	- Reference to sequence			ii. 🔲 paper								
	or a computer program to - Background of the Inve	y of the Invention on of the Drawings ( <i>if filed</i> )		c. Statements verifying identity of above copies								
	- Brief Summary of the In			ACCOMPANYING A	APPLICATION	ON PARTS						
	<ul> <li>Detailed Description</li> </ul>			✓ Assignment Papers								
	<ul><li>Claim(s)</li><li>Abstract of the Disclosu</li></ul>	ire profes	10.	37 CFR 3.73(b) Sta (when there is an a		Power of Attorney						
	4. Prawing(s) (35 U.S.C. 11	3) [ Total Sheets 6	11.	· · · · · · · ·								
	5. Oath or Declaration	[ Total Pages 3	12.	Information Disclosure Copies of IDS								
Ħ	a. Newly executed (orig	ginal or copy)	13.	Statement (IDS)/P10-1449								
	b. Copy from a prior ap	plication (37 CFR 1.63 (d)) sional with Box 18 completed)	14.									
	i. DELETION O	F INVENTOR(S) ttached deleting inventor(s)	15.	Certified Copy of Priority Document(s)								
4		application, see 37 CFR	16.	Mannublication Paguest under 35 U.S.C. 122								
TŲ.	1.63(d)(2) and 1.33(	(b).	10.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
N	6. Application Data Sheet. S	See 37 CFR 1.76	17.	_   _ <del></del>								
	18. If a CONTINUING APPLICATION		pply the requ	uisite information below a	and in a prelimi	inary amendment,						
1	or in an Application Data Sheet under	<del></del>										
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		xaminer:	46	Group Art Unit:	Ab as de alamatic	 . la avendiad verdan						
i	For CONTINUATION OR DIVISIONAL AF Box 5b, is considered a part of the disc											
- 1	The incorporation can only be relied up											
		19. CORRESPONDENCE ADDRESS										
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	Name											
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	Country	Te	lephone	phone Fax								
	Name (Print/Type) Thor	nas R. Williamson III	Reg	istration No. (Attorney	/Agent)	47,180						
	Signature	1 81111			Data /2	128/11						

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PTO/SB/17 (10-01)

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TOTAL AMOUNT OF PAYMENT	(\$)
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Complete if Known						
Application Number						
Filing Date	12/28/2001					
First Named Inventor	Guanghua Yu					
Examiner Name						
Group Art Unit						
Attorney Docket No.	01-1129FS					

	METHOD OF PAYMENT						FEE CALCULATION (continued)							
	1.	1 The Commissioner is hereby authorized to charge				3.	3. ADDITIONAL FEES							
ı	••	indicated fees and credit any overpayments to:  Deposit						Large Small						
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ı		Deposit i						ode		Cod		Fee Description	reeraid	
ı		Account Name					10	)5	130	205	65	Surcharge - late filing fee or oath		
ı	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						12	27	50	227	25	Surcharge - late provisional filing fee or cover sheet		
ı	Applicant claims small entity status.					13	39	130	139	130	Non-English specification			
ŀ	2	See 37 CFR 1.27						17 2	2,520		2,520	For filing a request for ex parte reexamination		
	2. Payment Enclosed:  Check Credit card Money Order Other				11	2	920*	112	920*	Requesting publication of SIR prior to Examiner action				
	FEE CALCULATION					<b>-</b>   11	3 '	1,840*	113	1,840	* Requesting publication of SIR after Examiner action			
	1.					11	5	110	215	55	Extension for reply within first month			
اليا	١.	Large Entity Small Entity				11	6	400	216	200	Extension for reply within second month			
			Fee Fee Fee Fee Description				.   11	7	920	217	460	Extension for reply within third month		
ÚΠ		Code (\$) 101 740	201		(*)	370.00	_ 11	8	1,440	218	720	Extension for reply within fourth month		
		106 330				370.00	<b>-</b>	28	1,960	228	980	Extension for reply within fifth month		
-		107 510	207		Plant filing fee		11	9	320	219	160	Notice of Appeal	<u></u>	
s l		108 740	208	370	Reissue filing fee		1 12	20	320	220	160	Filing a brief in support of an appeal		
<b> </b>		114 160	214	80	Provisional filing f	ee	]   12	21	280	221	140	Request for oral hearing		
ΠŪ	SUBTOTAL (4) (6) 270 00				7   13	38	1,510	138	1,510	Petition to institute a public use proceeding				
nj.	SUBTOTAL (1) (\$) 370.00					1	10	110	240	55	Petition to revive - unavoidable			
T)	2. EXTRA CLAIM FEES Fee from					14	11	1,280	241	640	Petition to revive - unintentional			
	Total Claims						1,280	242		Utility issue fee (or reissue)				
					#I '	13	460	243	230	Design issue fee				
•					<b>=1</b> '	14	620	244	310	Plant issue fee				
						22	130	122	130	Petitions to the Commissioner				
ı	Large Entity Small Entity				12	23	50	123	50	Processing fee under 37 CFR 1.17(q)				
I	Fee Fee Fee Fee Description				12	26	180	126	180	Submission of Information Disclosure Stmt				
		Code (\$) 103 18	203	9 <b>(\$)</b> 9	Claims in excess	of 20	. 58	31	40	581	40	Recording each patent assignment per property (times number of properties)	120.00	
I	1	102 84	202	42	Independent clair	ms in excess of 3	14	6	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
ŀ	10	104 280	204	140	Multiple depende	ent claim, if not paid	1/	19	740	249	370	For each additional invention to be		
	1	109 84	209	42	42 ** Reissue inder over original p							examined (37 CFR § 1.129(b))		
	1	10 18	210	9	** Reissue daims in exc		17	79	740	279	370	Request for Continued Examination (RCE)		
					and over original patent		_ 16	9	900	169	900	Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 162.00				Ot	Other fee (specify)								
1	**or number previously paid, if greater; For Reissues, see above				•R	edu	iced b	y Bas	c Filing	Fee Paid SUBTOTAL (3) (\$) 1	20.00			

SUBMITTED BY		Complete (i	Complete (if applicable)		
Name (Print/Type)	Thomas R. Williamson III	Registration No. 47,180 (Attorney/Agent)	Telephone	973-628-8239	
Signature	Thomak. Willow	e_1"	Date	12/28/01	

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Power of Attorney PTO/SB/81 (3 forms of 1 page each)

Utility Patent Application Transmittal Form PTO/SB/05 (1 page) Fee Transmittal Form PTO/SB/17 (1 page) (36 pages)

New Application, 24 Claims Drawings

Declaration Form PTO/SB/01 Declaration Form PTO/SB/02A

Cover Sheet for Assignments PTO-1595 Assignment of Application Form PTO/SB/15

Information Disclosure Statement PTO/SB/08A Attachments to PTO/SB/08A (50 pages)

(3 forms of 1 page each) (1 page)

(6 pages)

(1 page)

(1 page)

(1 forms of 2 pages)

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